PTO/SB/31 (08-03)

THE	BOARD OF PATENT APPLACES	018547-004131US						
Lhereby	certify that this correspondence is being deposited	In re Application	of					
with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450"		Cronin et al.						
		Application Num	iber .	Filed				
		09/510,378		February 22, 2000				
on <u>Septe</u>	ember 2, 2004	For						
Signature Sunch Harley  Typed or printed		ARRAYS OF NUCLEIC ACID PROBES ON BIOLOGICAL CHIPS						
		Art Unit	Examiner					
name <u>Bre</u>	renda J. Dolly	1631	Ardin H. Marschel					
Applicar	nt hereby <b>appeals</b> to the Board of Patent Appe	als and Interfere	nces from the last de	cision of the examiner.				
The fe	ee for this Notice of Appeal is (37 CFR 1.17(b))			<b>\$330</b> .				
	Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:  \$.							
	A check in the amount of the fee is enclosed.	•						
	Payment by credit card. Form PTO-2038 is attact	hed.						
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.								
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-1430 . I have enclosed a duplicate copy of this sheet.								
	A petition for an extension of time under 37 CFR	1.136(a) (PTO/SB	/22) is enclosed.					
	RNING: Information on this form may become luded on this form. Provide credit card inform:			d not be				
l am	the		¿/ hu	WW (				
	applicant/inventor.			Signature				
. 🗆	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.7 (Form PTO/SB/96)	3(b) is enclosed.	Joe Liebeso	chuetz				
			Typed	or printed name				
×	attorney or agent of record. Registration number 37,505	•	<u>650-326-24</u>	00				
	attorney or agent acting under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a).		Te	lephone number				
		<u> </u>	Tept	2,204				
				Date				
	Signatures of all the inventors or assignees of reco nultiple forms if more than one signature is require		erest or their represent	ative(s) are required.				

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★Total of 1 forms are submitted.

<b>~</b> 1					
FEE TRANSMITTAL	Complete if Known				
	Application Number	09/510,378			
for FY 2004	Filing Date	February 22, 2000			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Cronin et al.			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Ardin H. Marschel			
	Art Unit	1631			
TOTAL AMOUNT OF PAYMENT (\$) 330	Attorney Docket No.	018547-004131US			

	METHOD OF PAYME	ENT (check all that apply)	· · · · · · · · · · · · · · · · · · ·			FEE CALCULATION (continued)			
Check Credit Card Money Order Other None			3. ADE	DITIONAL I	FEES				
Deposit Acco	<b>-</b>		Large	Entity	Small	Entity	·		
Deposit Account	20-1430		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
- Number	20-1430		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit			1052	50	2052	25 ,	Surcharge - late provisional filing fee or cover sheet.		
Account	Townsend and	I Townsend and Crew LLP	1053	130	1053	130	Non-English specification		
Name			1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below Credit any overpayments				2.444	l		Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee				110	2251	55	Extension for reply within first month		
to the above-identified deposit account.				420	2252	210	Extension for reply within second month	<del>  </del>	
		LCULATION	1252	420	2202	210	Extension for reply within account mermi		
1. BASIC FILING FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month		
		Description Fee Paid		I					
	Code (\$) 2001 385 Utilit	(A. 50) - 5	1255	2,010	2255	1,005	Extension for reply within fifth month		
	-	ity filing fee	1401	330	2401	165	Notice of Appeal	330	
		sign filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
		nt filing fee	1403	290	2403	145	Request for oral hearing		
		visional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1)			1452	110	2452	55	Petition to revive – unavoidable		
			1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CL	AIM FEES FOR U	UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
		Fee from	1502	480	2502	240	Design issue fee		
_	Extra Cla		1503	640	2503	320	Plant issue fee		
Total Claims	-** =	1460	130	1460	130	Petitions to the Commissioner			
Independent Claims	<b>-</b>		1807	50	1807	50	Petitions related to provisional applications		
Multiple			1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent  Large Entity	Small Entity	<b>1</b>	8021	40	8021	40	Recording each patent assignment per		
Fee Fee	Fee Fee			ľ	ŀ		property (times number of properties)		
Code (\$) 1202 18	Code (\$) 2202 9	Fee Description  Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202 9	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290	2203 145	Multiple dependent claim, if not paid		!			examined (37 CFR § 1.129(b))	<u> </u>	
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	SUBTO.	TAL (2) (\$)	Other fe	ee (specify)					
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above									
a. Harrison provincially para, it grounds, if or Holodood, ood aborto				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Joe Liebeschuetz	Registration No. (Attorney/Agent)	37,505	Telephone	650-326-2400		
Signature J. Lulyn Uur		Date	Jep12,2004				